

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| S1 | 1 | Fiber-to-the-home same QAM Modulator | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 10:48 |
| S2 | 2 | QAM modulator AND Downstream IP signals | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:36 |
| S3 | 142 | 725/62 | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:32 |
| S4 | 875 | 725/109 | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:32 |
| S5 | 12 | S3 and S4 | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:03 |
| S6 | 0 | 370/* | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:37 |
| S7 | 240 | "5481542" | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 14:40 |
| S8 | 323 | Video over IP | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 14:40 |
| S9 | 0 | Video over IP in FTTH system | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 15:47 |
| S10 | 0 | Video over IP in Optical Network "Terminal." | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 15:48 |
| S11 | 0 | Video over IP in Optical Network Terminal | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 15:49 |
| S12 | 3 | FTTH and DHCT | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 10:48 |
| S13 | 0 | ("7020157").URPN. | USPAT | ADJ | ON | 2007/08/31 10:49 |
| S14 | 14 | ("20010030977" "20020023273" "20030069954" "20030088700" "6091737" "6101182" "6178455" "6212563" "6282201" "6289377" "6301223" "6424654" "6574664" "6578074").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/08/31 10:54 |
| S15 | 0 | S14 and QAM modulator | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/08/31 10:54 |

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|-----|-------|--|------------------------|-----|-----|------------------|
| S16 | 25 | S14 and QAM modulator | US-PGPUB; USPAT; USOCR | OR | ON | 2007/08/31 10:54 |
| S17 | 0 | 725/46,47 | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:04 |
| S18 | 680 | 725/46 | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:04 |
| S19 | 326 | 725/47 | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:04 |
| S20 | 140 | S18 and S19 | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:05 |
| S21 | 0 | S14 and QAM demodulator | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:05 |
| S22 | 61783 | S14 and QAM demodulator | US-PGPUB; USPAT | OR | ON | 2007/08/31 11:05 |
| S23 | 44 | S19 and S22 | US-PGPUB; USPAT | OR | ON | 2007/08/31 11:06 |
| S24 | 1 | "7,190,901" | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:11 |
| S25 | 0 | 398/* | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:11 |
| S26 | 0 | (398/*).OCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/08/31 11:11 |
| S27 | 108 | 398/67 | US-PGPUB; USPAT | ADJ | ON | 2007/08/31 11:12 |
| S28 | 70 | ("20010002195" "20010002196" "20010002486" "20010030785" "20020021465" "20020039218" "20020089725" "20020135843" "20020164026" "20030090320" "20030128983" "4500990" "4665517" "4763317" "4956863" "4975899" "5132992" "5179591" "5247347" "5249194" "5253250" "5253275" "5325223" "5345504" "5349457" "5365588" "5412498" "5469507" "5510921" "5528582" "5534912" "5541917" "5550863" "5557317" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/08/31 11:14 |

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|-----|-----|--|---|-----|-----|---------------------|
| | | "5559858" "5572347" "5572348" "5572349" "5666487" "5701186" "5706303" "5778017" "5790523" "5793413" "5802089" "5861966" "5875430" "5880864" "5892865" "5969836" "6002720" "6041056" "6097159" "6097515" "6144702" "6151343" "6295148" "6336201" "6356369" "6360320" "6385366" "6427035" "6460182" "6483635" "6546014" "6674967" "6738983" "6804256" "RE35774" "RE37125").PN. | | | | |
| S29 | 2 | ((DAVID) near2 (ALSOBROOK)).INV. | US-PGPUB; USPAT | ADJ | OFF | 2008/05/18 11:08 |
| S30 | 260 | ("4430731" "4509073" "4573072" "4602279" "4623920" "4763317" "4769833" "4792849" "5014125" "5165091" "5172413" "5181106" "5235619" "5247347" "5303229").PN. OR ("5481542").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2008/05/26 17:25 |
| S31 | 0 | (FTTH or fiber to the home) same (revers\$2 path) same (DHCT or client device or Set Top Box) same (modulator near2 headend) same (downstream near2 modulator\$1 near2 ID) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/03/20 15:02 |

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| S32 | 2 | (FTTH or fiber to the home) same (reverse path) same (DHCT or client device or Set Top Box) same (modulator near headend) same (downstream near modulator\$1) same (ID modulator) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/03/20 15:03 |
| S33 | 2 | (FTTH) same (reverse path) same (DHCT or Set Top Box) same (modulator near headend) same (downstream near modulator\$1) same (ID modulator) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/03/20 15:06 |
| S34 | 458 | "398"/\$.ccls. and FTTH | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:07 |
| S35 | 0 | S34 and head end and DHCT and (Optical Network) same (Terminal or Interface) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:09 |
| S36 | 0 | S34 and (head end and DHCT) and (Optical Network) same (Terminal or Interface) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:09 |
| S37 | 1 | (head end and DHCT) and (Optical Network) same (Terminal or Interface) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:09 |
| S38 | 36 | Scott.xp. and "725"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:15 |
| S39 | 0 | S38 and FTTH | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:15 |
| S40 | 0 | S38 and (Fiber to THE HOME) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:15 |
| S41 | 0 | S38 and "359"/\$.ccls. and "398"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:16 |

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|-----|---|---------------|---|-----|----|---------------------|
| S42 | 2 | "20020063924" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/20 15:40 |
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10/13/2009 3:26:48 PM

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\Case21_10821476_QAM_SWRD_amendment.wsp